

Interactive Driver Training for Army Vehicles - Fort Stewart, Hinesville GA

Proposed Recipient: MPRI

Address of Recipient: 2961 W. California Avenue; Salt Lake City , UT 84104

Amount of Request: \$3.5 Million

Explanation of Request

Purpose: The TranSim Training Program is designed to enhance driving skills and behaviors through the use of a tailored state-of-the-art simulator based, cognitive learning and classroom instruction system. The system accurately replicates vehicle dynamics and handling characteristics of multiple tactical wheeled vehicles and automobiles. This training focuses on vehicle handling, roll-over avoidance and decision making. The training improves a driver's skills and behaviors to effectively and safely scan the driving environment; to predict driving events; to identify operator options in order to prevent an accident or mitigate the seriousness of an accident; and to take these actions in a timely manner to prevent or reduce the seriousness of an accident.

Why is it a good use of Taxpayer funds: Better trained soldiers will result in significantly reduce vehicle incidents, collisions and rollovers, soldier injuries and deaths, and related medical expenses and loss of equipment. To date, many lives have been lost and millions of dollars of material resources have been consumed by the lack of effective military driving training.